

SOV/68-59-7-26/33

Purification of Effluent Water from Coking Works by a Treatment
with Ozone

and 12 - 15% ozone losses. By contacting in a 4-stage bubbling apparatus the utilisation of ozone was higher (ozone losses about 5%) which permitted an increase of throughput by 50 - 60% (in comparison with the filled column apparatus) which reduced blocking of the apparatus by precipitates. The use of calcium and magnesium hydroxide for maintaining pH gave similar results, the use of soda gave poor purification results, and with sodium hydroxide good purification results were obtained but a large amount of hydrates which block the apparatus make it inapplicable. The influence of concentration of active calcium oxide on the degree of purification (Table 3) was tested on the bubbling apparatus. It was found that the best results are obtained at concentration from 166 to 476 mg/litres. The best purification conditions: pH = 12, temperature 50 - 55°C and a uniform supply of ozonised air. The use of ozonised oxygen instead of air was also tried (Table 4). The throughput of the apparatus when operating with ozonised oxygen was doubled at the same ozone consumption. The dependence of the residual oxidisability of

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Purification of Effluent Water from Coking Works by a Treatment with Ozone

water on the amount of ozone used is shown in Figure 3. It was found that the residual oxidisability of water decreased nearly proportionally with the increase of ozone consumption (Figure 3) irrespective of the source of ozone (ozonised air or ozonised oxygen). The work is being continued and the research is directed towards preliminary removal of thiosulphates before the effluent is treated with ozone. There are 3 figures and 4 tables.

ASSOCIATION: Makeyevskiy koksokhimicheskiy zavod (Makeyevskiy Coking Works)

Card 4/4

ROZHNYATOVSKIY, I.I.

Determining the area of a leaf by using photosensitive paper.
Bot. zhur. 39 no.3:419-420 My-Je '54. (MLRA 7:7)

1. Khar'kovskiy Veterinarnyy institut.
(Leaves)

Rozhok, A Ye

USSR / Forestry. Forest Plants.

K-5

Abs Jour: Ref Zhur - Biologiya, No. 1, 1958, 1377

Author : Rozhok, A. Ye.

Title : More Rapid Creation of Poplar Plantations in
Treeless and Lightly Forested Regions

Orig Pub: Lesn. kh-vo, 1957, No. 6, 23-25

Abstract: No abstract.

Card 1/1

ROZHOK, A.Ye., inzhener.

Furniture veneer of poplar. Der. i lesokhim.prom. 2 no.10:10-11 0 '53.
(MLRA 6:9)
(Veneers and veneering) (Poplar)

MATIRNYY, A.; ROZHOK, F.

In the cities and villages of Lvov Province. Pozh.delo 9 no.3:28 Mr '63.
(MIRA 16:4)

(Lvov Province—Fire prevention—Study and teaching)

ROZHOK, G.K.; CHERAKOV, V.A.

Nomographing an engineering problem. Izv. AN Kazakh. SSR. Ser.
mat. i mekh. no. 8:65-69 '59. (MIRA 13:5)
(Nomography (Mathematics))

PENTKOVSKIY, M.V., akademik; ROZHOK, G.K.

Constructing nomograms on the "Ural" machine. Vest.AN Kazakh.SSR
(MIRA 14:6)
17 no.5:31-36 My '61.

1. Akademiya nauk KazSSR (for Pentkovskiy).
(Nomography (Mathematics)) (Electronic calculating machines)

ROZHOK, I., podpolkovnik

Company of an honorable radioman. Voen.vest. 41 no.10:96-98 0
!61. (MIRA 15:2)
(Radio, Military)

ROZHOK, I., podpolkovnik

Signalmen improve their qualifications. Voen. vest. 42 no.7:
87-89 Jl '62. (MIRA 15:6)
(Communications, Military)

ROZHOK, I., podpolkovnik; BELYSHEV, V., mayor; KASPEROVICH, I., gvardii general-mayor; NESTRUGIN, I., gvardii mayor; RYZHONOK, B., gvardii mayor

Training of radiomen should be equal to the new demands; a discussion of the article published in no. 10, 1963. Voen. vest. 43 no.5:100-102 My '64. (MIRA 17:6)

ROZHOK, I., podpolkovnik

Two platoons with different results. Vem. vest. 40 no.10:79-81
0 '60. (MIRA 14:5)

(Radio, Military)

ROZHOK, I., podpolkovnik; BELYSHOV, V., kapitan

Competitions for signalmen by correspondence. Voen. vest. 41
no.5:107-108 My '61. (MIRA 14:8)

(Communications, Military--Study and teaching)

S/165/60/000/004/002/012
A104/A129

AUTHOR: Rozhok, N.

TITLE: Geophysical investigations in the Turkmeneskaya SSR in 1958-59

PERIODICAL: Akademiya nauk Turkmeneskoy SSR. Izvestiya. Seriya fiziko-tehnicheskikh, khimicheskikh i geologicheskikh nauk, no. 4, 1960, 6-14

TEXT: The Seven Years Plan of the USSR assigned one billion Rubles to geophysical research in Turkmenia, i.e. four times more than in the past ten years. In 1958/59 geophysical investigations were carried out in four Turkmenian districts for the purpose of studying plutonic formations, establishing buried local structures and preparations for deep test drilling. Geological problems were investigated by methods of reflected waves and correlated refracted waves, electric geophysical investigations and gravimetry. About 87% of all work was carried out by seismic geophysical methods under the supervision of the Upravleniye geologii i okhrany nedr pri Sovete Ministrov Turkmeneskoy SSR (Administration of Geology and Protection of Mineral Resources of the Soviet of Ministers of Turkmeneskaya SSR), VNIIGeofiziki, VSEGEI and the Institut geologii i razrabotki goryuchikh iskopayemykh Akademii nauk SSSR (Institute of Geology and Proses-

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S/165/60/000/004/002/012
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Geophysical investigations ...

sing of Mineral Fuels of the Academy of Sciences of the USSR). Test drilling confirmed the industrial, oil-bearing properties of Okarem and Kamyshldzha. The Kazinsk, Shiikhskaya and Sernyy zavod structures of Central Kara-Kum were prepared for deep test drillings. The first gas output was obtained from well no. 101 in January 1960. A gas output of 300-400,000 m³ per day was obtained from well no. 125 located 36 km south-east of well no. 101. The gas composition of both wells is 92.78% methane, 5.1% ethane, 1.66% propane, butane, pentane and hexane. Two anticlinal kinks with an amplitude of 400-500 m were discovered on the profile Zakhmet - Kerki (along the Kara-Kum channel) near Karamet-Niyat. Recently, a powerful gas flow was obtained from well no. 6 in the Farab area (Amu-Dariya), in 2,800 m deep Yurassic deposits. Gravimetric exploration was completed in 1959. Successful investigations by electric sounding were carried out in waters of the Prikopetdag rayon and in the Kara-Kum depression. More extensive use of electric sounding meets with numerous difficulties and should be replaced by more economic and mobile methods, e.g., field setting, telluric currents and magnetic-telluric profiling. Experiments on direct oil prospecting carried out in the Monzhuklinsk structure showed interesting results. According to I.G. Medovskiy, the anomalous decrease revealed on the ground of maximum gravity indicates the presence of oil deposits. In cooperation with the USSR

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Geophysical investigations ...

Academy of Sciences radiometric investigations were carried out in South-East Kara-Kum and a number of anomalous regions of decreased gamma activity was revealed. The map compiled by VSEGEI using reciprocal waves caused by earthquakes provides further information on plutonic tectonics. Simultaneously with the various geological explorations, new research methods were developed and tested. The reflected waves method which a few years ago seemed unsuitable for Kara-Kum was improved by vibration drilling, grouping of seismic receivers, detonations and the use of shortened hodographs, which resulted in fairly reliable reflections in many areas of Kara-Kum. Particularly valuable results were obtained by the expedition headed by Yu.N. Godin, which disclosed plutonic geological formations in the West Turkmenian depression. The majority of recently discovered oil and gas deposits (Kotur-Tepe, Nadzhim-Kuli, Kamyshldzha, Kizyl-Kum, Okarem, Farab) were exposed and prepared for drilling by geophysical methods. About 15 structures were prepared for deep test drilling in 1959. Figure 2 shows exposed oil fields, fields prepared for drilling and potential oil and gas fields of Turkmenia. On January 1, 1960, there were 144 structures and structural deposits, 108 of them were located by geophysical methods. A resolution was moved to increase the extent of geophysical investigations and reduce

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Geophysical investigations ...

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structural drilling although the latter is still inevitable in some "blind" zones, i.e., Repetekskaya, Karametniyazkaya. Shortage of deep drilling plants (2,000 - 3,000 m) hinders the development of geophysical investigations. Well depths of 1,000 - 1,200 m proved inadequate. The main shortcomings are: slow progress, high costs and lack of financial resources and proper technical equipment. Regional geophysical explorations lag behind and the number of structures prepared for test drilling in central and east Turkmenia is still inadequate. The same criticism applies to the development of new prospecting methods. In central regions the method of reflected waves was not worked out to full advantage and the stratigraphic position of the refracting horizon remained unclarified. Absence of deep, 2,000 - 3,000 m wells renders proper stratification of seismic horizons very difficult. Expansion of regional explorations is planned for 1960 - 61 and will be carried out on profile sections of various regions, taking into account the results of aeromagnetic and gravimetric investigations, and by seismic sounding. Upper Paleozoic stages of sedimentary deposits and some deeper horizons will be investigated, which will facilitate the interpretation of gravitational and magnetic data and the determination of the tectonic division of the territory. Regional research will be carried out by the

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Geophysical investigations ...

S/165/60/000/004/002/012
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correlative method of refracted waves and deep seismic sounding. There are 5 figures.

ASSOCIATION: Upravleniye geologii i okhrany nedr pri Sovete Ministrov Turkmeneskoy SSR (Administration of Geology and Protection of Mineral Resources in the Council of Ministers of Turkmeneskaya SSR)

SUBMITTED: March 1, 1960

Card 5/5

BOGOMYAKOV, G.P.; GURARI, F.G.; KAZAKOV, D.Ye.; MIRONOV, Yu.K.; NESTEROV, I.I.;
ROZHOK, N.G.; ROVININ, L.I.; ROSTOVTSEV, N.N.; RUDKEVICH, M.Ya.; TSIBULIN,
L.G.; ERV'YE, Yu.G.

Prospecting for oil and gas in the West Siberian Plain. Geol. nefti
(MIRA 17:11)
i gaza 8 no.9:43-48 S '64.

1. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki
i mineral'nogo syr'ya, Tyumenskoye geologicheskoye upravleniye i
Novosibirskskoye territorial'noye geologicheskoye upravleniye.

ZAPIVALOV, N.P., ROZHCK, N.G., SHPIRMAN, K.A.

Oil and gas fields in Tomsk Province. Neftegaz. geol. i geofiz.
no.3:8-10 '64. (MIRA 17:5)

1. Novosibirskoye geologicheskoye upravleniye.

8 (6)

SOV/91-59-11-3/27

AUTHOR: Lobanchenko, N.G., Engineer, Rozhok, V.D., Technician
TITLE: The Adjustment of the Water Circulation of a High Power
Plant

PERIODICAL: Energetik, 1959, Nr 11, pp 7-10 (USSR)

ABSTRACT: The authors report on the work performed for adjusting water circulation of a new, unidentified thermal power plant with high-pressure boilers and turbines. According to plans, three evaporators were to be installed for preparing the boiler feed water. However, the output of the evaporators remained at 8 tons/h, while their rated output was supposed to be 11.5 tons/h. Inadequate water purification caused sediment formation on the turbine blades which damaged the rotor. The authors describe some of the modifications which were performed on the boilers during 1957-1958. Based on their observations, the authors arrive at the following conclusions: 1) Providing the required chemical water purification is one of the most important tasks

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SOV/91-59-11-3/27

The Adjustment of the Water Circulation of a High Power Plant

when starting the operation of new thermal power plants. The equipment must be in good condition which will greatly reduce the time required for operational adjustments. 2) All deficiencies connected with the water supply must be eliminated during the temporary trial operation. The power plant should be accepted for industrial operation only after the chemical water purification process has been adjusted. 3) The evaporators must be designed for replacing considerable losses of boiler water during the period of operational adjustments. 4) The authors recommend the application of new and more effective methods for preventing that iron and copper oxides are transferred to the turbines. The use of evaporators is less reliable than the application of chemical water purification, since the full output of evaporators cannot be obtained during the period of operational adjustments. 5) During the period of operational adjustments a step by step evaporation is advisable. There are 3 diagrams and 2 tables.

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8(5)

SOV/91-59-6-6/33

AUTHORS: Rozhok, V.D., Technician, and Lobanchenko, N.G.,
Engineer

TITLE: The Elimination of Sources of Erosion of Iron and
Copper

PERIODICAL: Energetik, 1959, Nr 6, pp 10-11 (USSR)

ABSTRACT: In a power station constructed in 1954-56 one boiler had to be put out of operation toward the end of 1956 due to the development of honeycombs on the baffle pipes. Examination revealed the presence of deposits of iron (72%) and copper oxides (5.5%). It was found that the principal source of oxides were the lower tanks and the drainage tanks, wherein the iron content reached 0.8mg per liter. The presence of free carbonic acid, at a low pH value was an additional factor in the formation of iron oxide deposits. A sulpho-carbon filter was installed at the tanks' outlets. It was 1 m high, 3 m above the

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The Elimination of Sources of Erosion of Iron and Copper SOV/91-59-6-6/33

tank, comprising 2.3 m³ of sulpho-carbon (see Figure 1). Thereupon the content of salts in the water dropped by 90%, of iron by 35% and of copper by 86%. On an average, the filter sufficed for 1 month. Its regeneration was made with the use of sodium chloride. Caustic soda was fed into the intake of pumps on the way from the auxiliary to the main deaerators. These and a series of other measures have considerably improved the operational regime, yet, even though to a lesser extent, the baffle pipes continued. This was due to great thermal stresses experienced. This was due to great maximum load and because of a still high content of carbonic acid (up to 0.7 mg per liter) in feed water. The authors recommend that every new power plant always has a sufficient supply of condensate and desalinated water, to protect every possible point of iron erosion by protective coating and to use filters.

Card 2/3

ROZHOKOVA, Ye. V.

Lyamina, A. N. and Rozhokova, Ye. V. - "On the mineralogy of 'chasov-yarskaya' clay",
Trudy Vsesoyuz. nauch.-issled. in-ta mineral. syr'ya, Novaya seriya, Issue 1, 1949,
p. 17-21, - Bibliog: 9 items.

SO: U-4631, 16 Sept. 53, (Letopis 'Zhurnal 'nykh Statey, No. 24, 1949).

ROZHOLD,J.; ROZHOLD,Z.; PIVKOVA,A.; HORECKY,J.

Choice of perfusion flow in prolonged extracorporeal circulation. Bratisl. lek. listy 44 no.2:84-89 '64.

1. Chirurgicke oddelenie Vojenskej nemocnice v Bratislave
(veduci: MUDr.Z.Rozhold) a II. Chirurgicka klinika Lek.fak.
Univ.Komenskeho v Bratislave (veduci:akademik K.Siska).

ROZHOLD, Z.; ROZHOLD, J.

Internal duodenal diverticulum. Rozhl. chir. 38 no.8:555-559
Aug 59

1. Chirurgicke odd. Posadkovej nemocnice v Bratislave, prednosta
MUDr. Z. Rozhold.
(DUODENUM, dis.) (DIVERTICULOSIS)

ROZHOLD, Jaroslav (Ruzomberok, Matrosovova 18.)

Arterial injury & its treatment. Rozhl. chir. 37 no. 4:245-255 Apr 58.

1. Chirurgicke oddeleni 5. Okruhovej nemocnice v Ruzomberku Prednosta
MUDr. Stefan Simko.

(ARTERIES, wds. & inj.
surg. (Cz))

Rozhold, J.; Rozhold, Z.

Subcutaneous ligation in the treatment of varicose veins.

Rozhl. chir. 43 no.12:805-811 D '64

1. Chirurgicke oddelenie Vojenskej nemocnice v Bratislave
(veduci MUDr. Z.Rozhold).

EXCERPTA MEDICA Sec 9 Vol 13/6 Surgery June 59

3434. ARTERIAL INJURY AND ITS TREATMENT - Proanenia artérií a ich liecenie - Rozhold J. Chir. Odd. 5. Okruhovej Nemocn., Ružomberok - ROZHL. CHIR. 1958, 37/4 (245-255) Graphs 12 Illus. 4

The clinical picture of arterial injury and certain principles of treatment are described. The necessity of suture of the arterial injury or grafting of the injured segment is stressed. The suture is valuable even in cases where the ligature is only postponed, thus gaining time for the development of collaterals. The case of an injured femoral artery is described treated by end-to-end anastomosis where extension of the limb and fixation by a Smith-Petersen nail for an associated femoral neck fracture was followed by severe arterial spasm. In cases of arterial spasm the author recommends the early exploration of the affected segment if sympathetic block has failed to relieve the spasm.



ROZHOLD,J.; ROZHOLD,Z.; PIVKOVA,A.; HORECKY,J.

Choice of perfusion flow in prolonged extracorporeal circulation. Bratisl. lek. listy 44 no.2:84-89 '64.

1. Chirurgicke oddelenie Vojenskej nemocnice v Bratislave (veduci: MUDr.Z.Rozhold) a II. Chirurgicka klinika Lek.fak. Univ.Komenskeho v Bratislave (veduci:akademik K.Siska).

ROZHOLD, Z.; ROZHOLD, J.

Experiences with surgical treatment of cancer of the rectum.
Bratisl. lek. listy 43 Pt. 1 no.6:348-353 '63.

1. Chirurgické oddelenie Vojenskej nemocnice v Bratislave,
nacelník pplk. MUDr. Z. Rozhold,
(RECTAL NEOPLASMS) (NEOPLASM METASTASIS)
(SURGERY, OPERATIVE)

ROZHOLD, Z.; ROZHOLD, J.

Experiences with surgical treatment of cancer of the rectum.
Bratisl. lek. listy 43 Pt. 1 no.6:348-353 '63.

1. Chirurgicks oddelelnie Vojenskej nemocnice v Bratislave,
nacelnik pplk. MUDr. Z. Rozhold.
(RECTAL NEOPLASMS) (NEOPLASM METASTASIS)
(SURGERY, OPERATIVE)

PIVKOVÁ, A.; HORECKÝ, J.; ROZHOLD, J.; ROZHOLD, Z.

Some problems in prolonged extracorporeal circulation in
experimental conditions. Bratislavské lekárské listy 44 no.4:203-210
'64.

1. II. Chirurgická klinika v Bratislavě (vedoucí: akademik K.
Siska) a Vojenská nemocnice v Bratislavě (vedoucí: MUDr.
Z. Rozhold).

*

CSFR

ROZHOLD, Z.; ROZHOLD, J.

Dept. of Surgery, Military Hospital in Bratislava (Chirurgicke oddelenie
Vojenskej Nemocnice); chief: licut-col.Z. Roshold, MD

Bratislava, Bratislavské Lekarske Listy, No 6, 1963, pp 348-353

"Experience with the Surgical Treatment of Carcinoma of the Rectum"

(2)

ROZHOLD JAROSLAV MUDr.

ROZHOLD, Zdenek, MUDr.; ROZHOLD, Jaroslav, MUDr.

Surgical treatment by bone graft and styloidectomy of scaphoid pseudarthrosis. Rozhl. chir. 35 no.6:385-389 June 56.

1. Chirurgicke oddelenie Posadkovej nemocnice Bratislava -
Nacelnik MUDr. M. Kovar.

(WRIST, dis.

pseudarthrosis of scaphoid, surg., bone graft &
styloidectomy (Cz))

(PSEUDARTHROSIS, surg.

scaphoid, bone graft & styloidectomy (Cz))

ROZHOLD, Z.; ROZHOLD, J.; PIVKOVA, A.; HORECKY, J.; BROZMAN, M.

Use of extracorporeal circulation in regional perfusion of malignant tumors with chemotherapeutic agents. Bratisl. Lek. listy 43 Pt. 1 no.11:662-670 '63.

1. Chirurgické oddelenie Vojenskej nemocnice v Bratislave, veduci MUDr. Z. Rozhold, II chirurgická klinika Lek. fak. Univ. Komenskeho v Bratislave, veduci řkad. K. Siska, Ustav patologickéj anatomie Lek. fak. Univ. Komenskeho v Bratislave, veduci doc. MUDr. M. Brozman.

(ISOLATION PERFUSION) (HEART, MECHANICAL)
(CHROMIUM ISOTOPES) (ANTINEOPLASTIC AGENTS)
(SURGERY, OPERATIVE)

ROZHOLD, Z.; ROZHOLD, J.; PIVKOVA, A.; HORECKY, J.; BROZMAN, M.

Use of extracorporeal circulation in regional perfusion of malignant tumors with chemotherapeutic agents. Bratisl. lek. listy 43 Pt. 1 no.11:662-670 '63.

1. Chirurgicke oddelenie Vojenskej nemocnice v Bratislave, veduci MUDr. Z. Rozhold, II chirurgicka klinika Lek. fak. Univ. Komenskeho v Bratislave, veduci skad. K. Siska, Ustav patologickej anatomie Lek. fak. Univ. Komenskeho v Bratislave, veduci doc. MUDr. M. Brozman.

(ISOLATION PERFUSION) (HEART, MECHANICAL)
(CHROMIUM ISOTOPES) (ANTINEOPLASTIC AGENTS)
(SURGERY, OPERATIVE)

ROZHOLD, Z.; ROZHOLD, J.

CSR

Dept. of Surgery, Military Hospital in Bratislava (Chirurgicke oddelenie
Vojenskej Nemocnice); chief: lieut-col.Z. Rozhold, MD

Bratislava, Bratislavské Lekarské Listy, No 6, 1963, pp 348-353

"Experience with the Surgical Treatment of Carcinoma of the Rectum"

(2)

PIVKOVÁ, A.; HORECKÝ, J.; ROZHOLD, J.; ROZHOLD, Z.

Some problems in prolonged extracorporeal circulation in
experimental conditions. Bratislavské lek. listy 44 no.4:203-210
1964.

1. II. Chirurgická klinika v Bratislavě (vedoucí: akademik K.
Siska) a Vojenská nemocnice v Bratislavě (vedoucí: MUDr.
Z.Rozhold).

*

CZECHOSLOVAKIA

ROZHOULD, Z: ROZHOULD, J; PIVKOVA, A; HORECKY, J; BROZMAN, M.

1. Surgical Ward of the Military Hospital (Chirurgicke oddelenie Vojenskej nemocnice), Bratislava (for Rozhold);
2. Second Surgical Clinic of the Medical Faculty of Komensky University (II. chirurgicka klinika Lek. fak. Univ. Komenskeho), Bratislava;
3. Institute of Pathological Anatomy of the Medical Faculty of Komensky University (Ustav patologickej anatomie Lek. fak. Univ. Komenskeho), Bratislava (for Brozman)

Bratislava, Bratislavské lekarské listy, No 11, 1963, pp
662-669

"The Use of Extracorporeal Circulation for Regional Perfusion with Chemotherapeutics in Malignant Tumors."

ROZHOLD, Z.; ROZHOLD, J.

Internal duodenal diverticulum. Rozhl. chir. 38 no.8:555-559
Aug 59

1. Chirurgicke odd. Posadkovej nemocnice v Bratislave, prednosta
MUDr. Z. Rozheld.
(DUODENUM, dis.) (DIVERTICULOSIS)

ROZHOLD, Zdenek, MUDr.; ROZHOLD, Jaroslav, MUDr.

Surgical treatment by bone graft and styloidectomy of scaphoid pseudarthrosis. Rozhl. chir. 35 no.6:385-389 June 56.

1. Chirurgicke oddelenie Posadkovej nemocnice Bratislava -
Nacelnik MUDr. M. Kovar.

(WRIST, dis.

pseudarthrosis of scaphoid, surg., bone graft &
styloidectomy (Cz))

(PSEUDARTHROSIS, surg.

scaphoid, bone graft & styloidectomy (Cz))

Rozhon, F.; Marsicek, J.

"Automobile camping and what is connected with it." p.356

SVET MOTORU. (Svaz pro spolupraci s armadou) Praha, Czechoslovakia, Vol. 13,
no. 12, June 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 9, Sept. 1959

Uncl.

ROZHON, Frantisek; SRAIL, Ladislav; SVEC, Stanislav, inz., ScG.

Built-up gear hobs. Stroj vyr ll no.8:386-389 Ag '63.

l. Zavody V.I.Lenina, n.p., Plzen (for Rozhon and Sraill).

ROZHON, Z.

"Six years together on a locomotive." p. 143.

ZELEZNICAR. (Ministerstvo dopravy). Praha, Czechoslovakia, No. 6, June 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

SATPAYEV, K.I., akademik, redaktor; ROZHONDKOVSKAYA, L.S., redaktor;
ALFEROVA, P.F., tekhnicheskiy redaktor

[Principal results of geological research in the Karaganda Basin
during the last 25 years] Osnovnye itogi geologicheskogo izuchenija
Karagandinskogo basseina za 25 let. Pod red. i s predisl. K.I.
Satpaeva. Alma-Ata, 1956. 123 p. (MLRA 9:11)

1. Akademiya nauk Kazakhskoy SSR, Alma-Ata.
(Karaganda Basin--Geology)

KNYNYANTS, I.L.; GERMAN, L.S.; ROZKHOV, I.N.

Pyrolytic reactions of trifluoroethylene. Izv.AN SSSR.Otd.khim.nauk
no.9:1674-1676 S '62. (MITRA 15:10)

1. Institut elementoorganicheskikh soedineniy AN SSSR.
(Ethylene) (Flourine compounds) (Pyrolysis)

K. V. ROZHOV, Ye. L. KRITSKIY

ROZHOV, K. V. and KRITSKIY, Ye. L. "An instrument for detecting metal objects on conveyor belts (a metal detector)", Nauch.-inform. byulleten' (Vsesoyuz. nauch.-issled. i proyekt. in-t mekhan. obrabotki poleznykh iskopayemykh), 1948, No. 2, p. 22-30.

SO: U-4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

Z/011/61/018/012/007/007
E073/E535

AUTHORS: Rozhskov, I.V. and Kornilova, Ye.N.

TITLE: Influence of the antioxidants on the kinetics of oxidation of the ligroin/kerosene fraction of synthene

PERIODICAL: Chemie a chemická technologie; Přehled technické a hospodářské literatury, v.18, no.12, 1961, 562,
abstract Ch61-7764 (Khimiya i tekhnologiya topliv i masel, no.5, 1961, 54-57)

TEXT: The effect of antioxidant additives on the kinetics of oxidation of the ligroin/kerosene fraction of synthene containing 5.5% of unsaturated hydrocarbons was investigated. All the antioxidant additives were characterized by the same kinetic mechanism and belong to the third category of antioxidant additives. The effect of the inhibitors depends not only on their structure but also on the type of oxidised hydrocarbons.
7 figures, 8 references.

[Abstractor's note: Complete translation.]

Card 1/1

85180

S/065/60/000/011/006/009
E194/E484

11.1210

AUTHORS:

Rozhskov, I.V., Klimov, K.I., Kornilova, Ye.N. and
Vilenkiy, A.V.TITLE: The Service Performance of Fuel Type T Stabilized
With Anti-Oxidant FCh-16 (FCh-16)PERIODICAL: Khimiya i tekhnologiya topliv i masel, 1960, No.11,
pp.49-53 //TEXT: Soviet jet fuels for civil aviation are grades T-1,
TC-1 (TS-1) and T-2. Fuel T-2 is a wide gasoline-kerosene
cut and fuels T-1 and TS-1 are kerosene cuts produced by straight
distillation. Fuel type T is a jet-fuel containing gasoline
fractions including thermally cracked components. The use of
thermally cracked components considerably improves the supply
position and the properties of the fuel are generally satisfactory,
except that because of the presence of unsaturated hydrocarbons
the fuel is much more subject to auto-oxidation than straight
distillate fuels. Accordingly, the present work considers in
particular the results of long-term storage of fuel containing
thermally cracked components stabilized with anti-oxidant FCh-16.
The wide-cut fuels are not such good lubricants as kerozene and
may give rise to increased wear in fuel pumps. Accordingly,

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The Service Performance of Fuel Type T Stabilized With Anti-Oxidant FCh-16

this property was also studied. Table 1 gives laboratory oxidation test results on fuels produced by different refineries. The oxidation tests were made at a temperature of 110°C for eight hours, oxidation being assessed by the actual resin content at a temperature of 185°C. The fuels were stabilized with 0.05% weight anti-oxidant FCh-16 which consists of phenols that are by-products of semi-coking of Cheremkhovsk coal. Previous work has shown that anti-oxidant FCh-16 is a more effective anti-oxidant for thermally cracked fuels than wood-rosin anti-oxidant, ionol and paraoxy-diphenylamine. Storage tests were made for 2.5 years under severe conditions with mean summer temperatures up to 30 to 35°C. In the fuel stabilized with anti-oxidant FCh-16 there was no increase in actual resins or in neutralization value. The data given in Table 2 show that the remaining physical-chemical properties of the fuel containing cracked component and stabilized with FCh-16 did not change during 2.5 years storage and remained within the standard limits. The anti-wear properties of fuels were investigated on a rig KM-1 (KV-1) illustrated schematically

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in Fig.2 in which a steel cylindrical roller 5 mm diameter rubs against a spiral of wire 2 mm diameter, wound on the cylindrical surface of a disc. The speed of loading and other conditions are given and the loads to cause scoring with various commercial fuels are plotted in Fig.3. It is shown that the fuels differ considerably in their anti-wear properties, of the straight distillate fuels grade T-1 is the best, T-2 is the worst and TS-1 is intermediate. Samples of fuel containing thermally cracked components and additive FCh-16 are better in anti-wear properties than fuel grade T-2 of the same viscosity and are not worse than fuel TS-1 although of somewhat lower viscosity. In order to explain the reason for this wear, tests were made with the components of the fuel to investigate the influence of adding FCh-16 and the results are plotted in Fig.4. It will be seen that product FCh-16 is able to improve the anti-wear properties of the fuel. It is concluded that a fuel containing 30% of cracking component and 0.05% anti-oxidant FCh-16 is of good oxidation stability and can be stored in the southern regions for not less

Card 3/4

ROZHSKOVA, YE. K., MIKHEL'SON, M. YA., SAVATEYEV, N.V., LUKOMSKAYA, N. YA.,
GRIGOR'YEVA, L.M. (Deceased) (1st Leningrad Med. Inst. im. Acad. I. P. Pavlov)

"Influence of Anticholinesterase (Organophosphorus and other), Cholinomimetic and
Cholinolytic Substances on the Higher Nervous Activity of Man and Animals"
(Vliyaniye antikholinesteraznykh (fosfororganicheskikh i drugikh), Cholinometicheskikh
i kholinoliticheskikh veshchestv na vysshuyu nervnyuyu deyatel'nost' cheloveka i
zhivotnykh)

Chemistry and Uses of Organophosphorous Compounds
(Khimiya i primeneniye fosfororganicheskikh sovednenii),
Trudy of First Conference, 8-10 December 1955, Kazan,
pp. Published by Kazan Affil. AS USSR, 1957.
324-335,

Report discussed by I. N. Volkova (Kazan State Med. Inst.), Yu. S. Kagan (Kiev
Inst. of Labor Hygiene and Occup. Diseases), and N.V. SAVATEYEV (1st Leningrad
Med. Inst. im. Acad. I.P. Pavlov). Latter also delivered above report.

ROZHUKALNS, O.Ya. [Rožukalns, O.]

The KKN-2,25 cultivator for stony soils. Biul. tekh. ekon. inform.
no.9:63-65 '59. (MIRA 13:3)
(Cultivators)

ROZIC, K., inz.

"Conveying and hoisting machinery" by [inz.] Joza Serdar.
Reviewed by K. Rozic. Automatika 4 no.2:152 '63.

ROZIC, K., inz.

"Collected transactions of the Yugoslav Seminar on Regulation,
Measurements, and Automation; 1963." Vol. 1. Reviewed by
K. Rozic. Automatika 4 no.2:152-153 '63.

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001445720004-4

ROZICK, K.

Member of the Federal Technical Committee on Interpretation, Automatika
no. 2-144-145-64.

APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001445720004-4"

ROZIC, Krsto, inz. (Zagreb)

Mercury rectifiers with electromagnetic impulsors for solving
the most difficult control problems. Avtomatika 3 no.5:
353-356 O '62.

ROZIK, L.

AGRICULTURE

Periodical: BUDOWNICTWO WIEJSKIE Vol. 10, no. 10, Oct. 1958

ROZIK, L. The Presidium of the Voivodeship People's Council in Kielce
appoints village community instructors of rural building. p. 13.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 2,
February 1959, Unclass.

ROZIN, A.

"For the fatherland." Reviewed by A. Rozin. Znan. sila 32 no.7:53
Jl '57. (MIRA 10:8)
(World War, 1939-1945)

ROZIN, A.

"Ten years under the surface of the ground" by N. Castere. Reviewed
by A. Rozin. Znan. sila 32 no.1:50 Ja '57. (MIRA 10:4)
(Caves) (Castere, N.)

TUDORANU, Gh., prof.; POPA, Gh., dr.; ROZIN, A., dr.; BERNEAGA, O., dr.

Eosinophilic leukemoid syndrome of allergic origin. Med. intern.,
Bucur 12 no.7:1107-1109 Jl '60.

1. Lucrare efectuata in Clinica I medicala, Iasi, director prof.
Gh. Tudoranu.

(ALLERGY, case reports) (EOSINOPHILIA, case reports)
(LEUKEMIA, diagnosis)

TUDORANU, Gh., prof.; POPA, Gh., dr.; ROZIN, Angela, dr.; HERSCOVICI,
Rasela; POPESCU, Olimpia, dr.

Contribution to the study of non-pernicious megaloblastosis.
Med. intern., Bucur 12 no.11:1609-1617 N '60.

1. Lucrare efectuata in Clinica I medicala, Iasi, director: prof.
Gh. Tudoranu.

(ANEMIA, HYPERCHROMIC etiology)
(ANEMIA, APLASTIC, case reports)
(LEUKEMIA case reports)

DRYAKHOVA, Yekaterina Aleksandrovna; ROZIN, Anatoliy Abramovich;
DROBYSHEV, D.V., prof., red.; MESEZHNIKOV, M.S., nauchnyy red.;
NEVEL'SHTEYN, V.I., vedushchiy red.; YASHCHURZHINSKAYA, A.B.,
tekhn.red.

[Key wells of the U.S.S.R.; Pokur key well (Tyumen' Province)]
Opornye skvazhiny SSSR; Pokurskaya opornaia skvazhina (Tiumen-
skaya oblast'). Leningrad, Gos.nauchno-tekhn. izd-vo neft. i
gorno-toplivnoi lit.-ry. Leningr. otd-nie, 1961. 111 p. (Lenin-
grad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii geologoraz-
vedochnyi institut. Trudy, no.169). (MIRA 14:12)

(Pokur region--Petroleum geology)

(Pokur region--Gas, Natural--Geology)

RAVDONIKAS, O.V.; ROZIN, A.A.; ROSTOVTSEV, N.N.

Study of underground waters of the West Siberian Plain based on
deep-drilling data. Trudy SNIIGGIMS no.1:106-119 '59.

(MIRA 15:4)

(West Siberian Plain—Water, Underground)
(Logging (Geology))

Z
ROVIN, A.A. Cand Geol-Mineralog Sci -- (diss) "The Hydrogeological
characteristics of the Mesozoic (Cretaceous) deposits in south-eastern parts of the artesian
basin of western Siberia in connection with oil-gas-bearing areas", Novosibirsk,
1958. 19 pp. (Acad Sci USSR. Petroleum Institute). 120 copies (KL,37-58,111)

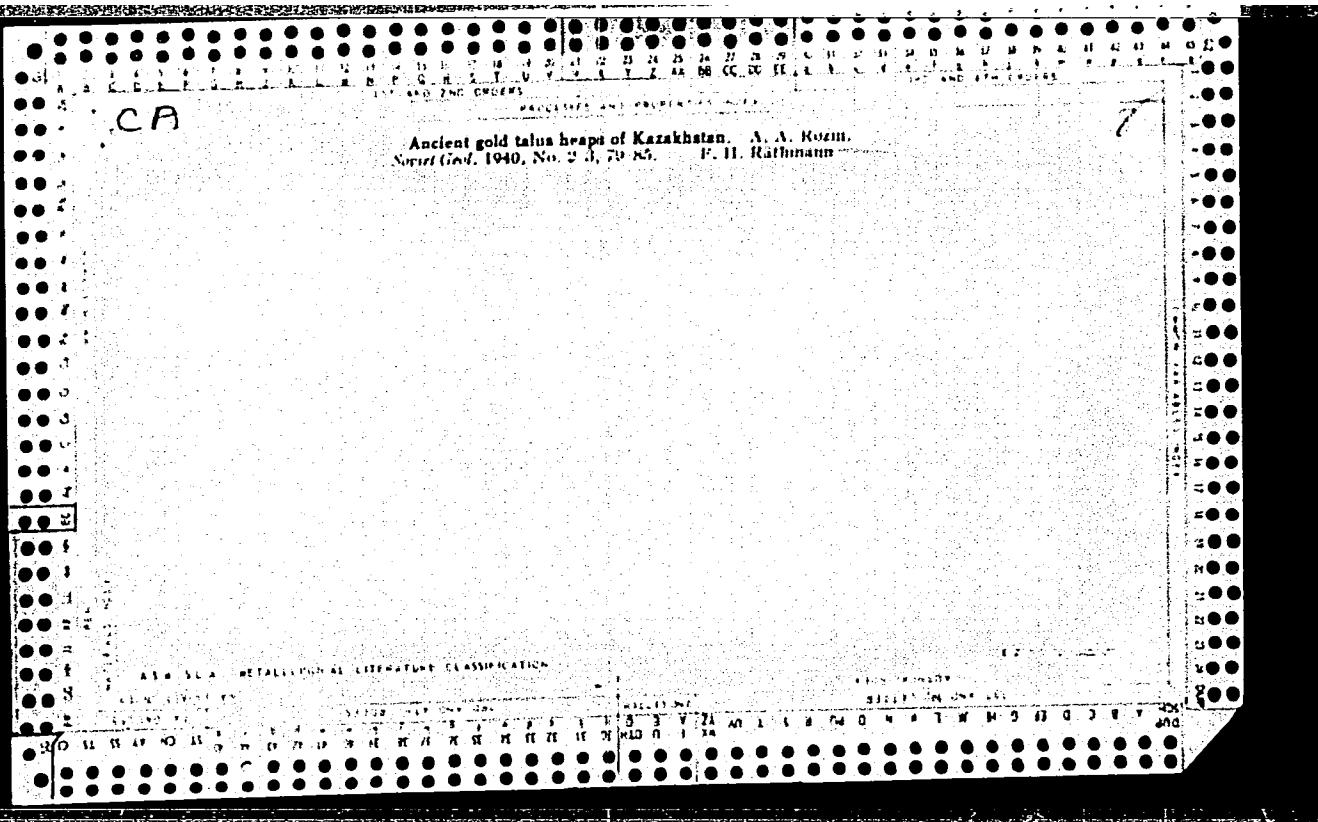
- 11 -

ROZIN, A.A.

Chemical characteristics of gases in Mesozoic underground
waters of the West Siberian Plain. Mat.po geol.Zap.Sib.
no.62:54-67 '58. (MIRA 12:8)
(West Siberian Plain--Gas, Natural--Analysis)

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001445720004-4



APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001445720004-4"

SELIVANOV, Gennadiy Yevgen'yevich; KAZANTSEV, Mikhail Yevgen'yevich;
GORELOV, V.M., inzh., retsenzent; ROZIN, A.I., inzh., red.

[Problems and exercises on metal cutting and metal-cutting tools]
Sbornik zadach i uprashnenii po rezaniyu metallov i rezhushchemu
instrumentu. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit.
lit-ry, 1961. 182 p. (MIRA 15:1)

(Metal cutting—Study and teaching)

ZHARLIKOV, Nikolay Vasil'yevich; KLIMOV, V.I., inzh., retsenzent;
ROZIN, A.I., inzh., red.; DUGINA, N.A., tekhn.red.

[Multipurpose cutting tools] Kombinirovannye rezinushchie
instrumenty. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.
lit-ry, 1961. 76 p. (MIRA 14:6)
(Metal-cutting tools)

ROZIN, Aleksandr Iosifovich; FEDOROV, V.N., inzh., retsenzent; KLIMOV, V.I., inzh., retsenzent; KUKLIN, L.G., kand.tekhn.nauk; retsenzent; RABOTIN, A.N., inzh., retsenzent; SHABASHOV, S.P., kand. tekhn.nauk, retsenzent; UVAROVA, A.F., tekhn.red.; DUGINA, N.A., tekhn.red.

[Operator of machines for manufacturing metal-cutting tools]
Slesar' - instrumental'shchik. Izd.2., perer. Moskva, Gos. nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 247 p.
(MIRA 13:2)

(Machine-shop practice)

MAZYRIN, Vyacheslav Prokop'yevich; ROZIN, A.I., inzh., retsenzent;
KITAYEV, V.I., inzh., red.; DUGINA, N.A., tekhn.red.

[Abrasive cutting tools; reference manual] Abrazivnyi
instrument; spravochnoe posobie. Moskva, Gos.nauchno-tekhn.
izd-vo mashinostroit.lit-ry, 1959. 98 p. (MIRA 12:9)
(Metal-cutting tools)

GORELOV, Valentin Mikhaylovich; SHABASHOV, S.P., kand.tekhn.nauk, retsenzent;
ROZIN, A.I., inzh., red.; DUGINA, N.A., tekhn.red.

[Metal cutting] Rezanie metallov. Izd.2., perer. i dop. Moskva,
Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 255 p.
(MIRA 13:2)

(Metal cutting)

ROZIN, A.I.; REVENKO, V.A.

Using straight and reverse generating techniques in manufacturing metal-cutting tools. Mashinoatrotel no.8:15-17
Ag '59. (MIRA 12:11)

1. Zamestitel' nachal'nika instrumental'nogo otdela Uralmashzavoda (for Rozin). 2. Zamestitel' nachal'nika instrumental'nogo tsekha Uralmashzavoda (for Revenko).
(Metal cutting)

25(7)

SOV/117-59-8-16/44

AUTHOR: Rozin, A.I., Deputy Head of Tool Department,
Revenko, V.A., Deputy Superintendent of Tool Shop

TITLE: The Direct and Reverse Generating Method in Tool Making

PERIODICAL: Mashinostroitel', 1959, Nr 8, pp 15-17 (USSR)

ABSTRACT: The article gives detailed engineering information on a new method developed by the authors, for the automatic cutting of the work profile on milling cutters and other tools of complex shape. The essence of the method is that the profile on the counter-templates for making the generating tool (mill) is not calculated, but is obtained simply by reverse generation in the counter-template metal along the groove profile of the tracer. The tracer represents the standard of the work piece with a single groove corresponding to the profile of the work piece in normal cross section. The counter-template is a 1 to 2 mm thick metal plate of copper, steel or tin.

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The Direct and Reverse Generation Method in Tool Making

The method eliminates the errors common to conventional tool making processes. The machine tool for reverse generating is a shaper with the attachment shown in the diagram (Figure 1). The milling of grooves on multi-tooth cutting tools (mills, reamers) with an unequal pitch requires no additional cost. Such tools as hobs (Figure 2) are generated with a set of templates produced by reverse generation on universal milling machines with a special additional mechanism, which permits the coordination of the rotary motion of the blank with the motion of the cutting mill and the longitudinal table feed. The mechanism is shown in a kinematic diagram (Figure 3). There are 2 diagrams and 1 photo.

ASSOCIATION:Uralmashzavod

Card 2/2

ROZIN, A.

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SLESAR'-INSTRUMENTAL'SHECHIK [THE
MACHINIST-TOOL MAKER] MOSKVA, MASH-
GIZ, 1957.

300 P. ILLUS., DIAGRS., TABLES.

LIBERATURA: P. 295-296.

ROZIN, Aleksandr Iosifovich; REVENKO, Vyacheslav Andreyevich;
TOLSTOV, M.A., inzh., red.; KUTENKOVA, G.M., tekhn.red.

[Using straight and reverse tooth generation in the manufacture
of cutting tools] Metod priamoi i obratnoi obkatki v proiz-
vodstve instrumenta. Sverdlovsk, TSentr.biuro tekhn.informatsii,
1959. 40 p. (MIRA 14:4)

(Metal cutting)

DOLIN, A. I.
KLIMOV, Valeriy Ivanovich; LERNER, Anna Samoylovna; PEKARSKIY, Mikhail
Davydovich; SMIRNOV, Lev Nikolayevich; SHLEMYOVICH, Mark Abramovich;
ALEKSEYEV, G.A., inzh., retsenzent; ROZIN, A.I., inzh., red.;
ARONOV, Z.M., inzh., red.; PLOSKOV, V.A., inzh., red.; DUGINA,
N.A., tekhn. red.

[Manual for tool makers and designers] Spravochnik instrumental'-
shchika-konstruktora. Izd.2., dop. i perer. Moskva, Gos. nauchno-
tekhn. izd-vo mashinostroit. lit-ry, 1958. 608 p. (MIRA 11:9)
(Machine tools)

ROZIN, N.I.

LOSKUTOV, Vasilij Vasil'yevich; GLEYZER, L.A., kandidat tekhnicheskikh nauk, retsenzent; ROZIN, A.I., inzhener, redaktor; KITAYEV, V.I., inzhener, redaktor; YERMAKOV, N.A., tekhnicheskiy redaktor; DUGINA, N.A., tekhnicheskiy redaktor

[Polishing of metals] Shlifovanie metallov. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1956. 351 p.
(MLRA 10:4)

(Grinding and polishing)

ROZIN, ALEKSANDR IOSIFOWICH

ROZIN, Aleksandr Iosifovich, ROZENTSVEIG, V.D., inzhener, ratsenzent;
STUDENOK, G.A., inzhener, redaktor; YERMAKOV, N.P., tekhnicheskiy
redaktor

[Machinist tool maker] Slesar'-instrumental'shchik. Moskva, Gos.
nauchno-tekhn.izd-vo mashinostroit. lit-ry, 1957. 300 p.
(Machine-tool industry) (MLRA 10:9)

CHURIN, Vladimir Aleksandrovich; ROZIN, A.I., redaktor; KOVALENKO, N.I.
tekhnicheskiy redaktor.

[Hard-alloy tools in repair shops of metallurgical plants and
mines] Tverdosplavnyi instrument v remontnykh tsekhakh metallur-
gicheskikh zavodov i rudnikov. Sverdlovsk, Gos.nauchno-tekhn.
izd-vo lit-ry po chernoi i tsvetnoi metallurgii, Sverdlovskoe
otd-nie, 1955. 195 p. (MLRA 8:8)
(Cutting tools)

Rozin A.I.

ALEKSEYEV, B.A.; ROZIN, A.I.; KLIMOV, V.I., inzhener, retsenzent; TOLSTOV, M.A., inzhener, retsenzent; SOMOVA, T.M., inzhener, vedushchiy redaktor, redaktor literatury po kholodnoy obrabotke metallov.

[Metal cutting tools; design and manufacture] Instrumental'noe delo.
Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1952. 319 p.
[Microfilm] (MIRA 7:10)

1. Uralo-Sibirskoye stedeleniye Mashgiza (for Somova).
(Cutting tools)

ROZIN, A. I.

Slesar-tekst' shchik [Locksmith and gate maker]. Izd. 2-e. Sverdlovsk,
Mashgiz, 1953. 264 p.

SC: Month v List of Russian Accessions, Vol 7 No 2 May 1954.

ROZIN,A.I.
"Slesar'-tekhnicheskij [Locksmith-gauger] 2 izd. isprav. i dopol. Moskva,
Mashgiz, 1953.
263 p. illus., diagrs., tables.
"Literatura": p. 261.

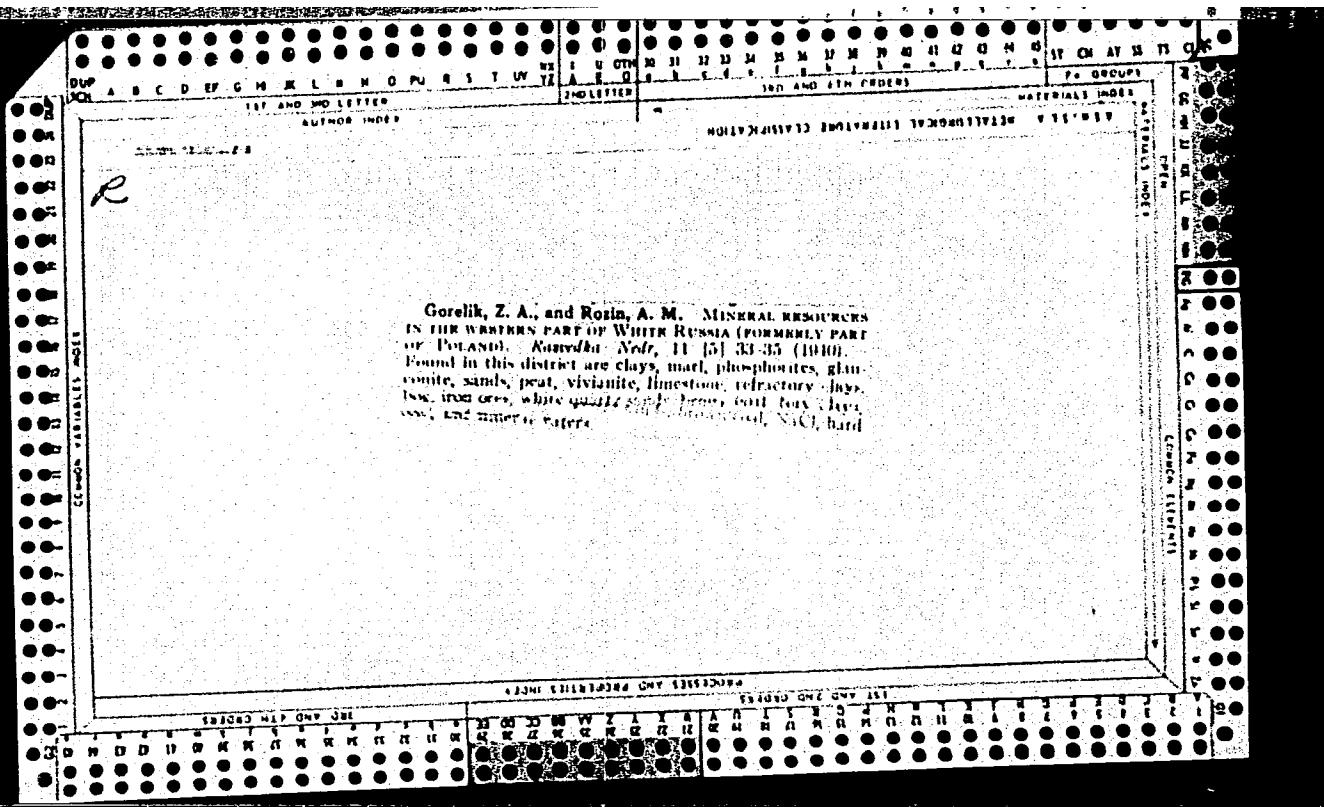
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.R8
1953

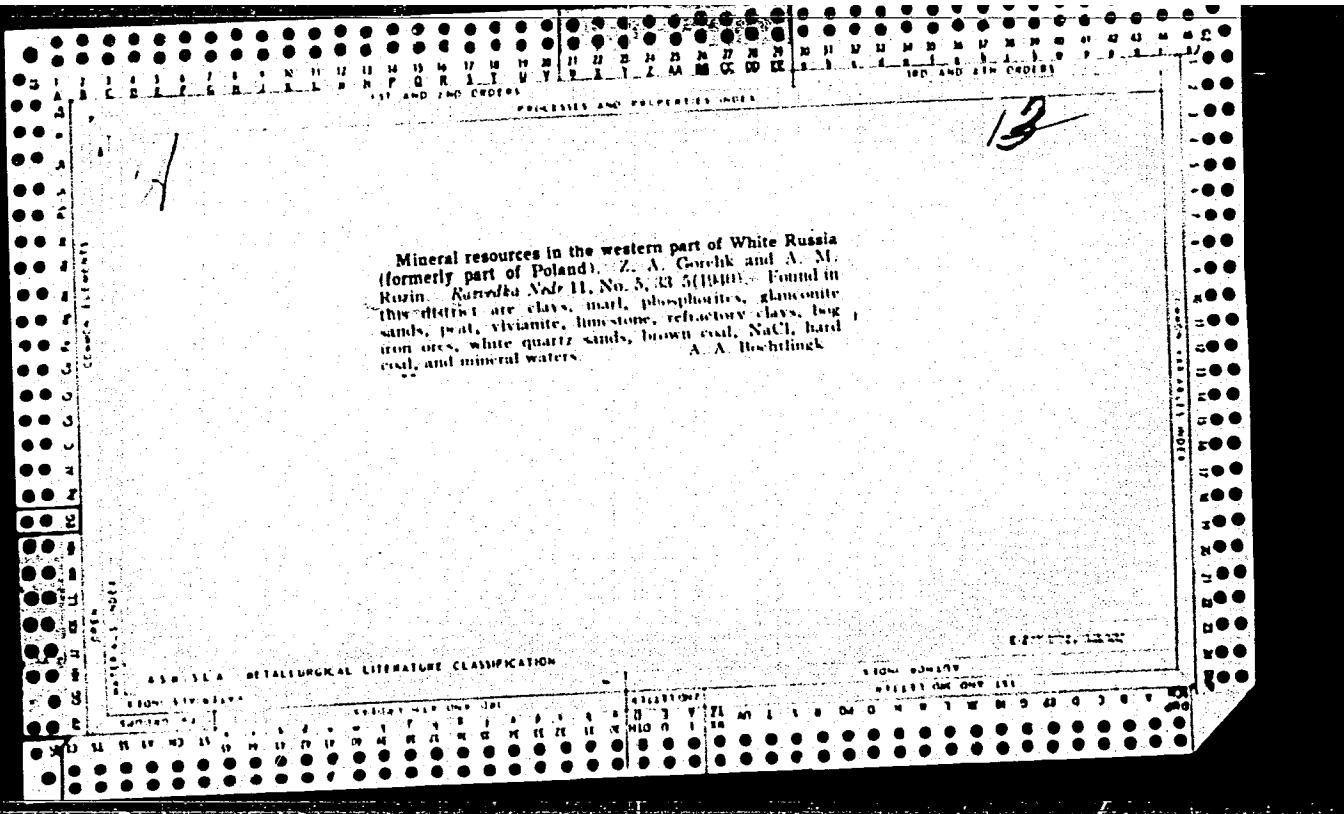
BOGDANOV, Aleksandr Vasil'yevich; PESHEKHONOV, I.N., inzh., retsenzent;
~~ROZIN, A.I.~~ inzh., red.; MARCHENKOV, I.A., tekhn.red.

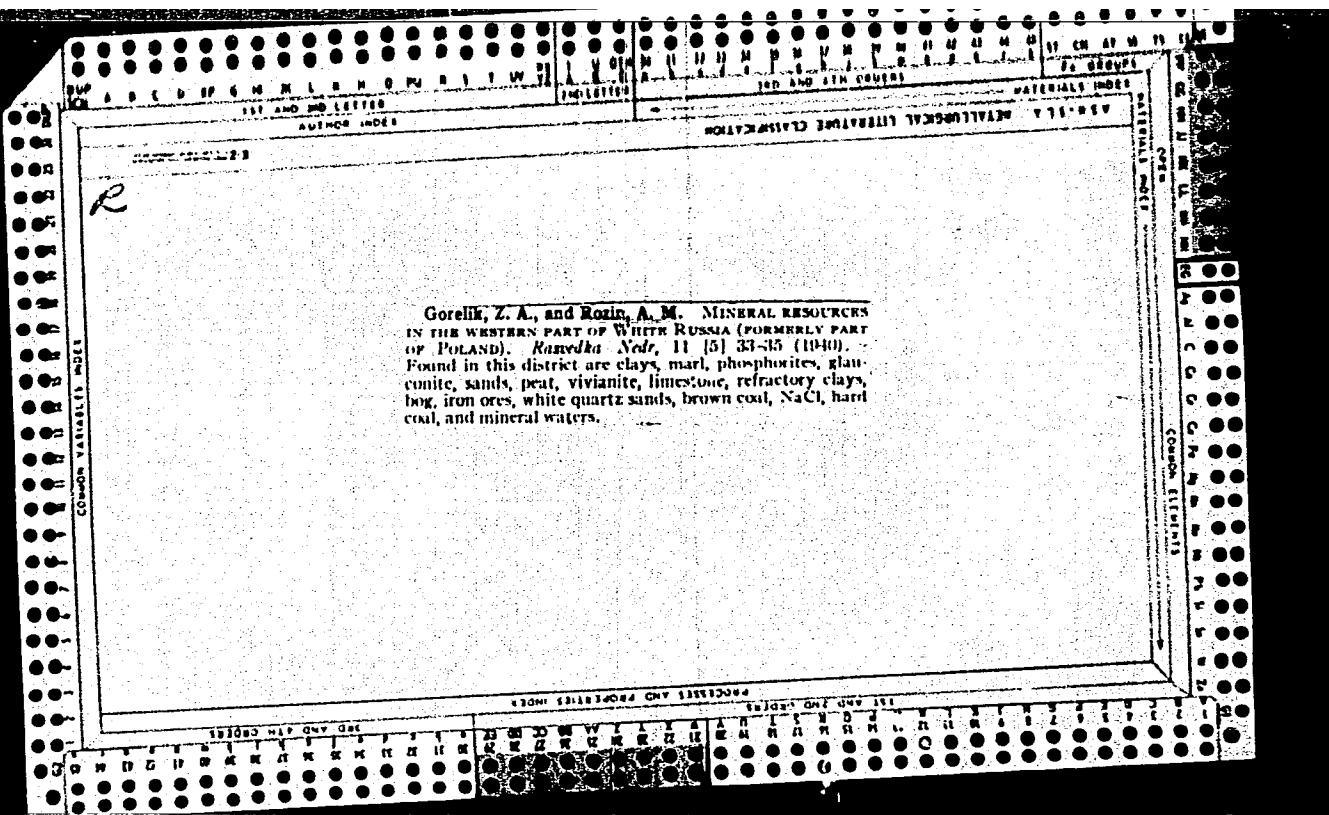
[Boring] Rastochnoe delo. Moskva, Gos.nauchno-tekhn.izd-vo
mashinostroit.lit-ry, 1960. 232 p. (MIRA 14:4)
(Drilling and boring)

ROZIN, A.M.

Thermodynamics of the extraction equilibrium of uranyl nitrate.
Atom.energ. 2 no.5:445-458 My '57. (MLRA 10:?)
(Uranyl nitrate)







ALEKSANDROV, A.P.; ROZIN, A.T.

Equipment for investigating automobile performance on roads. Avt.
dor. 21 no.4:13-14 Ap '58. (MIRA 11:4)
(Highway research) (Motor vehicles)

RCZIN, A. Y.

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741.414
.A3

Instrumental'noye delo (Metal Cutting Tools, by)
B. A. Alekseyev i A. Y. Rozin (et al) Moskva, Mashgiz, 1952.

319 p. diagrs., tables.

"...Literatura": p. 315-316.

ROZIN, A. YA

20856. Rozin, A. Ya. Kul'tura nezatoplyazemogo pisis na Ukraine. Trudy Odes. s.-kh. in-ta, t. V, 1948, s. 197-13.

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949.

POPA,G., dr.; NICULESCU, Marioara, dr.; POPOVICI, Maria, dr.; ROZIN, Angela, dr.; MIHAIL,E., dr.

Splenic lymph node tuberculosis with myeloproliferative syndrome.
Med. intern. 16 no.1:109-115 Ja'64.

1. Lucrare efectuata in Clinica I medicala, Iasi.

*

SUKONKIN, F.; YEVDOKIMOV, P.; ROZIN, B.; GEYFMAN, R.

Work on the simplification of wage calculations. Sots.trud
no.6:106-112 Je '57. (MIRA 10:7)

1. Nachal'nik otdela truda i zarabotnoy platy Leningradskogo vagonostroitel'nogo zavoda imeni Yegorova, I.Ye. (for Sukonkon).
2. Starshiy inzhener otdela truda i zarabotnoy platy (for Yevdokimov).
3. Nachal'nik normativno-issledovatel'skoy laboratorii po organizatsii proizvodstva i truda Zlatoustovskogo metallurgicheskogo zavoda (for Rozin). 4. Starshiy inzhener laboratorii.

(Wages)

GEYFMAN, R.; ROZIN, B.

Establishing norms for machine-manual work in metallurgy. Biul.
nauch. inform.: trud i zar. plata 3 no.8:19-24 '60.

(MIRA 13:9)

(Zlatoust--Metallurgy--Production standards)

ROZIN, B. : GEYFMAN, R.

Urgently needed changes in technical standardization in metallurgical plants. Sots.trud 4 no.5:81-84 My '59.(MIRA 12:8)
(Iron industry—Production standards)

GEYFMAN, P.; ROZIN, B.

Use of statistical methods of analysis in establishing work
standards for ferrous metallurgy. Biul.nauch.inform.: trud i
zar.plata no.5:3-11 '59. (MIRA 12:6)
(Iron industry) (Production standards)

GEYFMAN, R.; ROZIN, B.

Practice of studying working time by the method of intermittent observations. Buil. nauch. inform.: turd i zar. plata 4 no.2:15-27 '61. (MIRA 14:3)

(Steel industry) (Time study)